





Attorney Docket No. P66680US1

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of KNEPPER et al.

Application No.: 10/805,276

Group Art Unit: 3725

Filed: March 22, 2004

Examiner: Not Yet Assigned

For: USE OF ZINC ALLOYS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, references are cited on the attached Form PTO-1449 and, as appropriate, copies of the cited references are attached. The references were cited during an opposition procedure before the EPO concerning corresponding European Patent 1 157 140, and found non-relevant by the EPO Board of Opposition.

This paper is being filed before first action on the merits or within 3 months of the application filing date or date of entry into the national stage. Accordingly, no fee is required. Should a fee be required, please charge it to Deposit Account No. 06-1358.

Respectfully submitted,

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Sheet 1 of 2						
FORM PTO 1449 (modified)					Attorney Docket - P66680US1	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  A ST OF REFERENCES CITED BY APPLICANT(S)					Application No 10/805,276	
PATENT AND TRADEMARK OFFICE  ST OF REFERENCES CITED BY APPLICANT(S)  (Use several sheets if necessary)					Applicant	- KNEPPER et al.
MAR 0 7 2006 1					Filing Date	- March 22, 2004
Ref	<u> </u>	U.S. PA	ATENT DOC	JMENTS	_	
Ref	f. #	Document No.			Date	Patentee/Applicant
		US 1,335,284			03-30-1920	Hodson
		US 2,008,529			07-16-1935	Werley
		US 2,169,441			08-15-1939	Winter et al.
		US 3,615,379			10-26-1971	Pelzel
		US 4,051,887			10-04-1977	Groth et al.
		US 4,166,153			08-28-1979	Fercke
		US 5,041,263			08-20-1991	Sigworth
		US 5,496,426			03-05-1996	Murtha
	<b>,</b>	FOREIGN	PATENT DO	CUMENT	S	
	Country	Document No.	Translation	Abstract	Date	Patentee
	DE	715511			12-23-1941	FAHRENHORST et al
	DE	914785			07-08-1954	LITZENBURGER
	FR	1319535			03-01-1963	GRUBE et al.
	GB	935276			08-28-1963	STOLBERGER
	1 1	943143		0	11-27-1963	STOLBERGER
	GB					
	GB GB	1,191,994			05-13-1970	CENTRE NATIONAL
			0	<u> </u>	05-13-1970 11-09-1990	CENTRE NATIONAL  HASHIMOTO et al.
	GB	1,191,994		-		
	GB JP	1,191,994 02-274851	0	⊠	11-09-1990	
	GB JP JP	1,191,994 02-274851 H4-157124	 ⊠	⊠ □	11-09-1990 05-29-1992	HASHIMOTO et al. SUGINUMA et al.

<sup>&</sup>lt;sup>†</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2 FORM PTO 1449 (modified) Attorney Docket -P66680US1 U.S. DEPARTMENT OF COMMERCE Application No. -10/805,276 PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) Applicant KNEPPER et al. (Use several sheets if necessary) **Filing Date** March 22, 2004 U.S. PATENT DOCUMENTS Ref. # Document No. Date Patentee/Applicant FOREIGN PATENT DOCUMENTS Country **Document No.** Translation Abstract Date Patentee **NON-PATENT DOCUMENTS** Examiner<sup>†</sup> Ref. # Author (in CAPITAL LETTERS), Title, Book or Periodical, Volume, Date, Pages) "Zinc and Its Alloys" U.S. Department of Commerce, Circular of Bureau of Standards, No. 395, November 6, 1931, pg. 135 PORTER C. FRANK, "Corrosion Resistance of Zinc and Zinc Alloys," Corrosion Technology, 1994, pg. i-iii, Chapter 2, pgs. 216-217, 234-235 JOHNSSON T. et al., "Possibilities of improving the corrosion resistance of zinc coatings by alloying," Swedish Corrosion Institute, Sweden, 1982, pgs. 47/1-47/3 INTERGALVA82 XIII Congreso Internacional de galvanización, Grosvenor House Hotel, London, May 14, 1982 norme européenne NF EN 1179, November 1995, ISSN 0335-3931, AFNOR 1995 ABDEL-HAMID, A., "Structure modification of the  $\alpha^1$  phase in zinc-aluminum cast alloys by microalloying," 2004 ACS on SciFinder **Examiner Signature Date Considered** 

<sup>&</sup>lt;sup>†</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.